



P.O. Box 667 • 118 North Main Street • Goddard, Kansas 67052 • ph 316-794-2441 • fax 316-794-2401

To: Honorable Mayor and City Council  
From: Brian W. Silcott, City Administrator  
Cc: Department Directors & Staff  
Re: City Administrator Report for the Week of July 3<sup>rd</sup> Regular City Council Meeting  
Date: July 3, 2017

Below is a brief update on projects and future agenda items for the City.

June Water Utility Data: The water utility pumped 18.1 million gallons of water in the June billing period and sold 15.9 million gallons. 639,000 gallons was used for municipal operations, including pool and park operations, as well as SCFD fire training. The City's water loss was a respectable 8% or 1.55 million gallons. The utility has 1,789 active water customers and 1,723 active sewer customers.

2017 YTD Water Loss: The assessment of the waterline in the area to the west of 151<sup>st</sup> street is complete. The leak test indicated the water line is not leaking and is working as designed. The standing water is related field topography and not a transmission line leak. The water loss is currently 10% (8.05 million gallons) of total gallons pumped (80.46 million gallons). We will continue to monitor the situation and report the status of the loss rate.

Linear Park Projects: The City Administrator, City Engineer, and the Assistant to the CAO met with the architects and Dondlinger for a design meeting. The meeting discussed alternatives to reduce the project cost overage from \$206,664 to \$97,394. Staff has a follow-up with the contractor on Friday, July 7<sup>th</sup> and would like a special meeting on Monday, July 10<sup>th</sup> with the Park Board & City Council to review the project scope and budget options. The meeting will assist in the development of Guaranteed Maximum Price (GMP). An email and Everbridge as well as a public notice on Facebook will be distributed for this meeting.

Frontage Road Realignment: There is nothing new to report on this possible project. I hope to provide additional information at the July 17<sup>th</sup> City Council meeting. The adjacent property owner has requested that the City consider submitting an application for corridor management funding to realign the frontage road reflective of the replat approved at the May 8, 2014. This will help application and project funding will help spur additional commercial development in the immediate area and fulfill several objectives identified in the 2017-2022 City Business Plan. *The referenced plat was provided with the June 19<sup>th</sup> CAO report.*

Pavement Preservation Underway: The crack sealing has been completed. The next phase is the application of the surface treatment. This process will require a limited road closure while the sealant adheres to the surface. City Foreman Gary Medley and Assistant to the City Administrator Justin



Constantino have a meeting scheduled for the week of July 10<sup>th</sup> to coordinate the work. In an effort to minimize the impact of the work on our neighbors, Staff will be distributing door knockers, Goddard Pulse (Everbridge) notifications, as well as updating social media on the treatment process, road closures, and general work schedule.

183<sup>rd</sup> Pathway: This project was authorized at the June 19<sup>th</sup> regular meeting. The design process is underway and the City Engineer and City Administrator are working on the pathway alignment. We hope to present a design and authorization for the solicitation of bids at the July 17<sup>th</sup> meeting with an August 8<sup>th</sup> bid award and a project completion date of October 30<sup>th</sup> (assuming no significant right-of-way conflicts).

WAMPO Walkable Places Grant: The City has been notified that we are in consideration for a possible grant to finance human transit (walking & biking) projects. Possible projects could include are plans, street or development design guidelines, studies, surveys, or conceptual planning of human transit systems. Director of Community Development Tim Johnson is working on this project, which will serve the purpose of enhancing safety, public health, quality of life, tourism, and economic development.

Goddard Development Guide: Hugo Wall Summer Intern Craig Crossette is working with Tim to development a detailed development guide for our community. The purpose of this guide is to provide details that developers look for in selecting communities for their respective projects. The guide will also include the process and contacts from initial inquiry through the planning & zoning process, to construction engineering & design review, to completed construction. I know that you will be very impressed with this finished product as the rough draft is amazing. A copy of Sedgwick County's 2017 Development Trends is included as an attachment to this report.

Water Tower Cleaning & Painting: The water tower cleaning was completed this morning. Justin is now working on the RFP for the painting of the water tower. We plan to present this item in August with a September bid award.

Kona Ice: The vendor has notified the City that it is ceasing operations in Means Park. The vendor and the City was unaware that Tropic Sno was opening on Main Street. Kona will continue to serve the community at events and functions.

Note: City Hall will be closed tomorrow, July 4<sup>th</sup> in observance of Independence Day.

Respectfully Submitted,



Brian W. Silcott,  
City Administrator



# 2017 DEVELOPMENT TRENDS



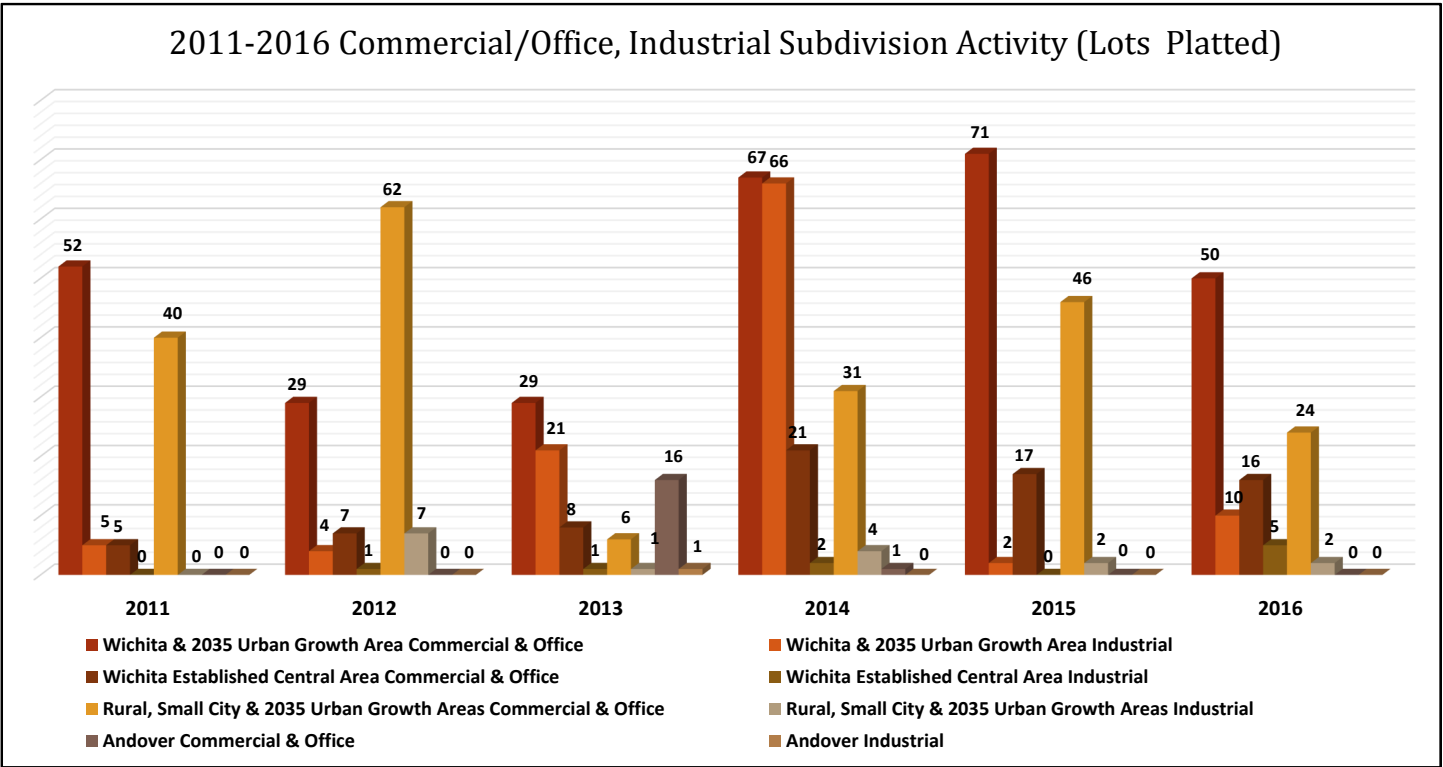
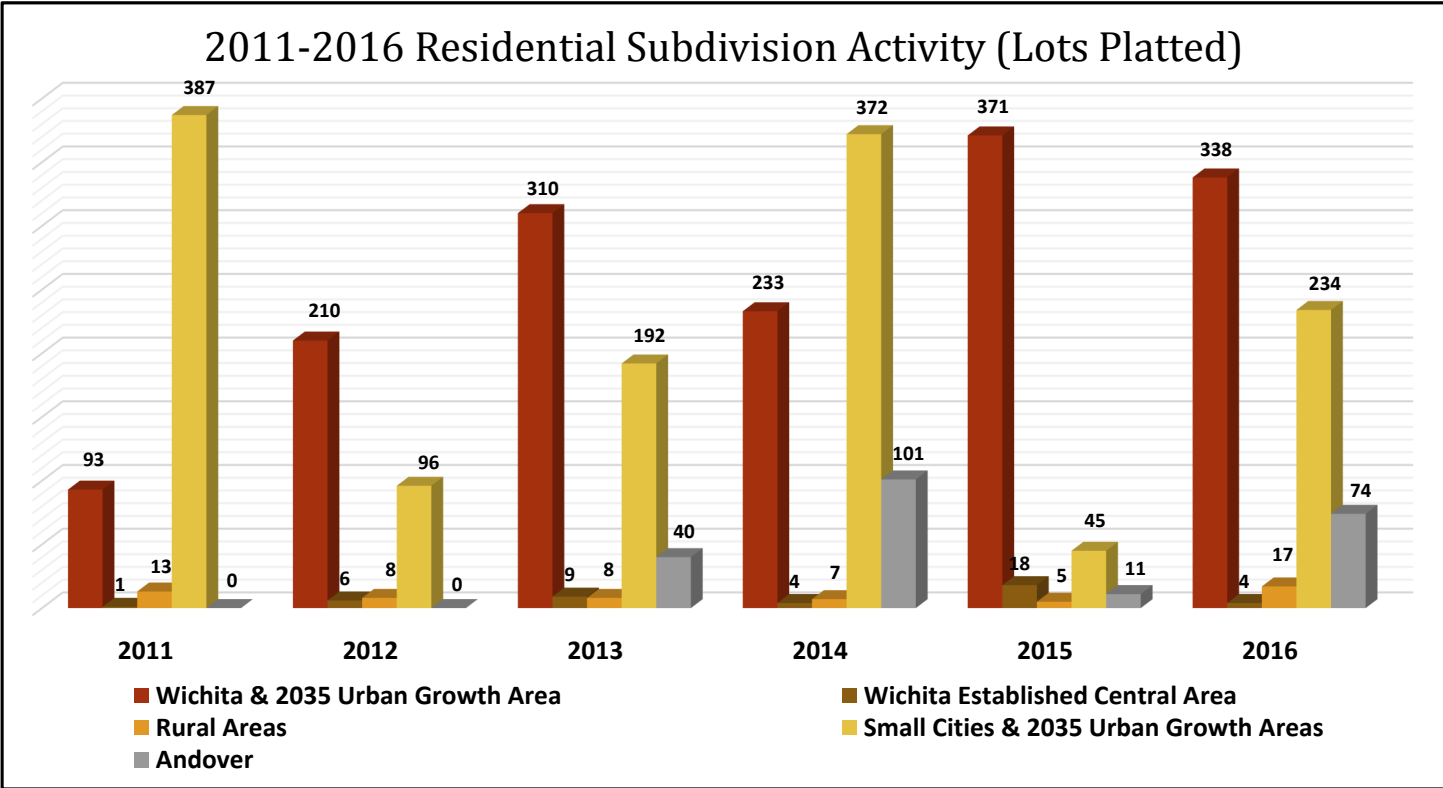


Residential Subdivision Activity* by Comprehensive Plan 2035 Urban Growth Area						
Growth Areas	2016 Residential Lots Platted	2016 Potential Residential Units	2016 Percent of Total Dwelling Units	2011-2015 Average Residential Lots Platted	2011-2015 Average Potential Residential Units	2011-2015 Percent of Total Dwelling Units
<b>City of Wichita &amp; 2035 Urban Growth Area</b>						
(Sub-areas) <b>Wichita Central</b>			0.0%	6	128	18.6%
<b>Wichita Northeast</b>	29	58	3.9%	70	68	9.9%
<b>Wichita North</b>			0.0%	17	26	3.7%
<b>Wichita Northwest</b>	203	352	23.8%	93	115	16.7%
<b>Wichita Southeast</b>	49	49	3.3%	39	43	6.2%
<b>Wichita South</b>	55	110	7.4%	17	30	4.4%
<b>Wichita Southwest</b>	2	2	0.1%	1	1	0.2%
<b>Wichita 2035 Urban Growth Area Subtotal</b>	<b>338</b>	<b>571</b>	<b>38.6%</b>	<b>243</b>	<b>370</b>	<b>53.6%</b>
<b>Wichita Established Central Area</b>	<b>4</b>	<b>153</b>	<b>10.4%</b>	<b>8</b>	<b>123</b>	<b>17.9%</b>
<b>Rural Areas</b> (Includes County Northeast, Southeast, Northwest and Southwest sub-areas)	<b>17</b>	<b>17</b>	<b>1.2%</b>	<b>8</b>	<b>8</b>	<b>1.2%</b>
<b>Small City &amp; 2035 Urban Growth Areas</b>						
<b>Andale</b>	9	9	0.6%	1	1	0.1%
<b>Bel Aire</b>	216	273	18.5%	56	67	9.6%
<b>Bentley</b>	0	0	0.0%	0	0	0.0%
<b>Cheney</b>	0	0	0.0%	3	3	0.5%
<b>Clearwater</b>	0	0	0.0%	15	15	2.2%
<b>Colwich</b>	0	0	0.0%	1	1	0.1%
<b>Derby</b>	0	0	0.0%	44	138	20.0%
<b>Eastborough</b>	0	0	0.0%	0	0	0.0%
<b>Garden Plain</b>	0	0	0.0%	0	0	0.0%
<b>Goddard</b>	0	0	0.0%	0	0	0.0%
<b>Haysville</b>	0	0	0.0%	0	0	0.0%
<b>Kechi</b>	0	0	0.0%	1	1	0.1%
<b>Maize</b>	9	534	36.1%	38	38	5.6%
<b>Mount Hope</b>	0	0	0.0%	0	0	0.0%
<b>Mulvane</b>	0	0	0.0%	1	1	0.2%
<b>Park City</b>	0	0	0.0%	8	15	2.1%
<b>Sedgwick</b>	0	0	0.0%	0	0	0.0%
<b>Valley Center</b>	0	0	0.0%	2	2	0.3%
<b>Viola</b>	0	0	0.0%	0	0	0.0%
<b>Small Cities &amp; 2035 Urban Growth Areas Subtotal</b>	<b>234</b>	<b>816</b>	<b>55.2%</b>	<b>170</b>	<b>282</b>	<b>40.8%</b>
<b>Sedgwick Co. Total</b>	<b>589</b>	<b>1404</b>	<b>95%</b>	<b>422</b>	<b>660</b>	<b>96%</b>
<b>Andover</b>	74	74	5.0%	30	30	4.4%
<b>Region Total</b>	<b>663</b>	<b>1478</b>	<b>100.0%</b>	<b>452</b>	<b>691</b>	<b>100.0%</b>

\* The numbers in this summary only reflect relative levels of interest among geographic areas. Replatting and other actions may cause duplication in individual lot counts.  
Multi-family units may not be fully counted.



2017 Development Trends Summary — Subdivision Activity





Commercial/Office and Industrial Subdivision Activity by Comprehensive Plan 2035 Urban Growth Area					
Growth Areas		2016 Commercial & Office Lots	2016 Industrial Lots	2011-2015 Average Commercial & Office Lots	2011-2015 Average Industrial Lots
City of Wichita & 2035 Urban Growth Area (Sub-areas)	Wichita Central	16	1	5	0
	Wichita Northeast	13	0	4	8
	Wichita North	2	2	4	1
	Wichita Northwest	13	3	21	7
	Wichita Southeast	1	0	4	1
	Wichita South	3	2	10	1
	Wichita Southwest	2	2	2	1
	Wichita 2035 Urban Growth Area Subtotal	50	10	50	20
	Wichita Established Central Aea	16	5	12	1
Rural Areas (Includes County Northeast, Southeast, Northwest and Southwest sub-areas)				3	0
Small City & 2035 Urban Growth Areas					
	Andale	0	0	0	0
	Bel Aire	0	0	5	0
	Bentley	0	0	0	0
	Cheney	0	0	1	0
	Clearwater	0	0	0	0
	Colwich	0	0	0	0
	Derby	18	0	8	0
	Eastborough	0	0	0	0
	Garden Plain	0	0	0	0
	Goddard	0	0	7	0
	Haysville	1	0	1	0
	Kechi	1	0	4	0
	Maize	3	0	3	1
	Mount Hope	0	0	0	0
	Mulvane	1	0	0	0
	Park City	0	2	4	1
	Sedgwick	0	0	0	0
	Valley Center	0	0	4	0
	Viola	0	0	0	0
Small Cities & 2035 Urban Growth Areas Subtotal		24	2	37	2
Sedgwick Co. Total		74	12	90	22
Andover		0	0	3	0
Region Total		74	12	93	22

\* The numbers in this summary only reflect relative levels of interest among geographic areas. Replatting and other actions may cause duplication in individual lot counts.



Residential Subdivision Activity by School District*							
School District	Primary City	2016 Residential Lots Platted	2016 Potential Residential Units	2016 of Total Dwelling Units	2011-2015 Average Residential Lots Platted	2011-2015 Average Potential Residential Units	2011-2015 Percent of Total Dwelling Units
USD 206	Whitewater	0	0	0.0%	23	23	3.3%
USD 259	Wichita	214	368	24.9%	136	247	35.8%
USD 260	Derby	55	110	7.4%	46	140	20.3%
USD 261	Haysville	0	0	0.0%	17	30	4.3%
USD 262	Valley Center	0	0	0.0%	11	11	1.5%
USD 263	Mulvane	1	1	0.1%	1	1	0.2%
USD 264	Clearwater	0	0	0.0%	17	17	2.5%
USD 265	Goddard	2	2	0.1%	35	37	5.4%
USD 266	Maize	210	735	49.7%	99	119	17.2%
USD 267	Colwich	26	26	1.8%	3	3	0.5%
USD 268	Cheney	0	0	0.0%	3	3	0.5%
USD 312	Haven	0	0	0.0%	0	0	0.0%
USD 331	Kingman	0	0	0.0%	0	0	0.0%
USD 356	Conway Springs	0	0	0.0%	0	0	0.0%
USD 369	Burton	0	0	0.0%	0	0	0.0%
USD 375	Towanda	81	162	11.0%	2	2	0.3%
USD 385	Andover*	74	74	5.0%	58	56	8.2%
USD 394	Rose Hill	0	0	0.0%	0	0	0.1%
USD 439	Sedgwick	0	0	0.0%	0	0	0.0%
USD 440	Bentley	0	0	0.0%	0	0	0.0%
TOTAL		663	1,478	100.0%	452	691	100.0%

\* The numbers in this summary only reflect relative levels of interest among geographic areas. Replatting and other actions may cause duplication in individual lot counts.  
Multi-family units may not be fully counted.



# 2011 - 2016 Residential Subdivision Activity

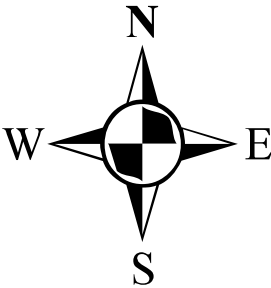
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### Residential Subdivision Activity 2011-2016

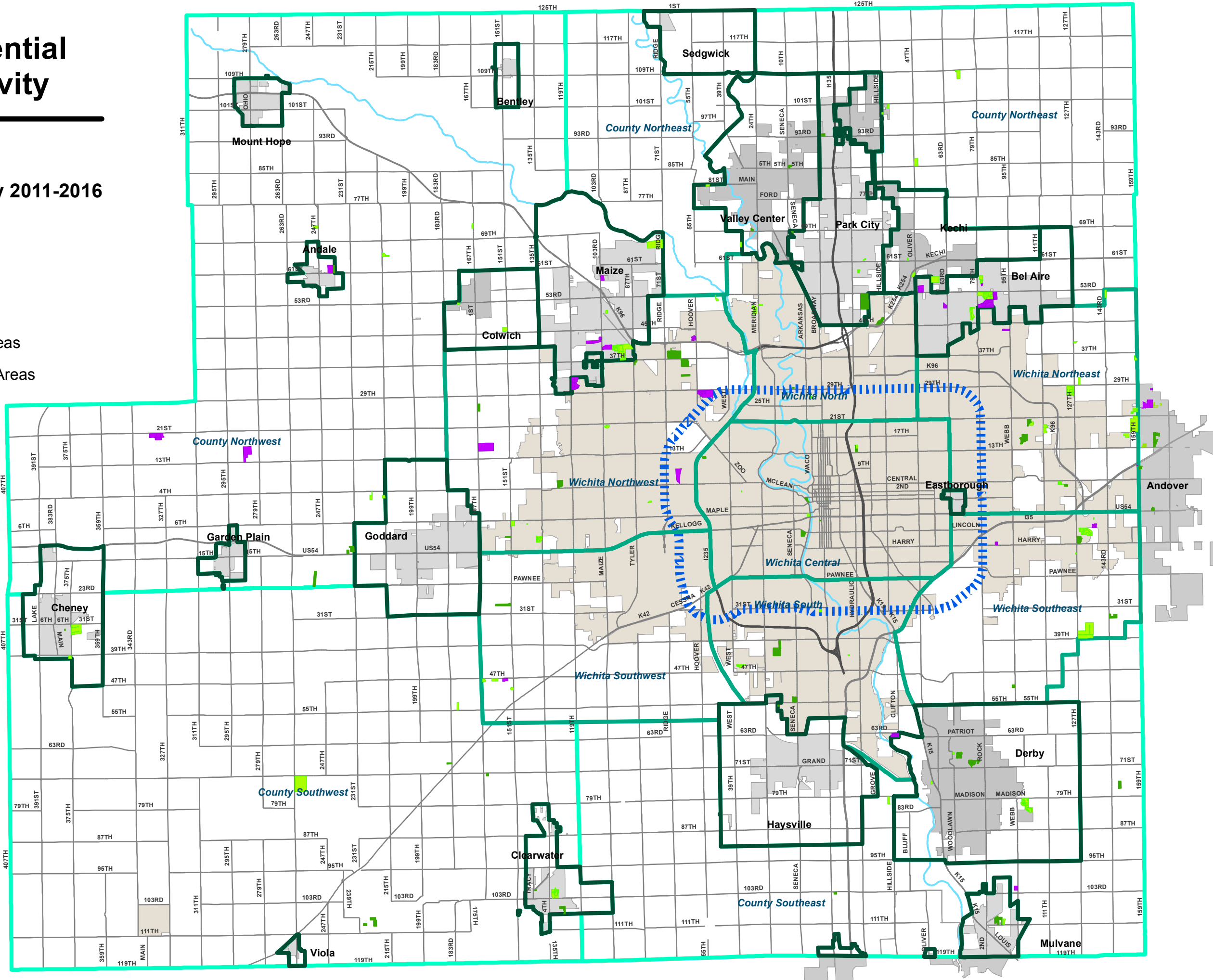
- 2016
- 2015; 2014
- 2013; 2012; 2011

### Statistical Development Areas

- Small City 2035 Urban Growth Areas
- Wichita 2035 Urban Growth Sub-Areas
- County Sub-areas
- Established Central Area



## 2017 Development Trends Summary





# 2011 - 2016 Commercial Subdivision Activity

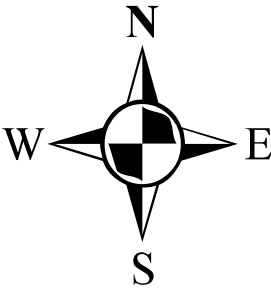
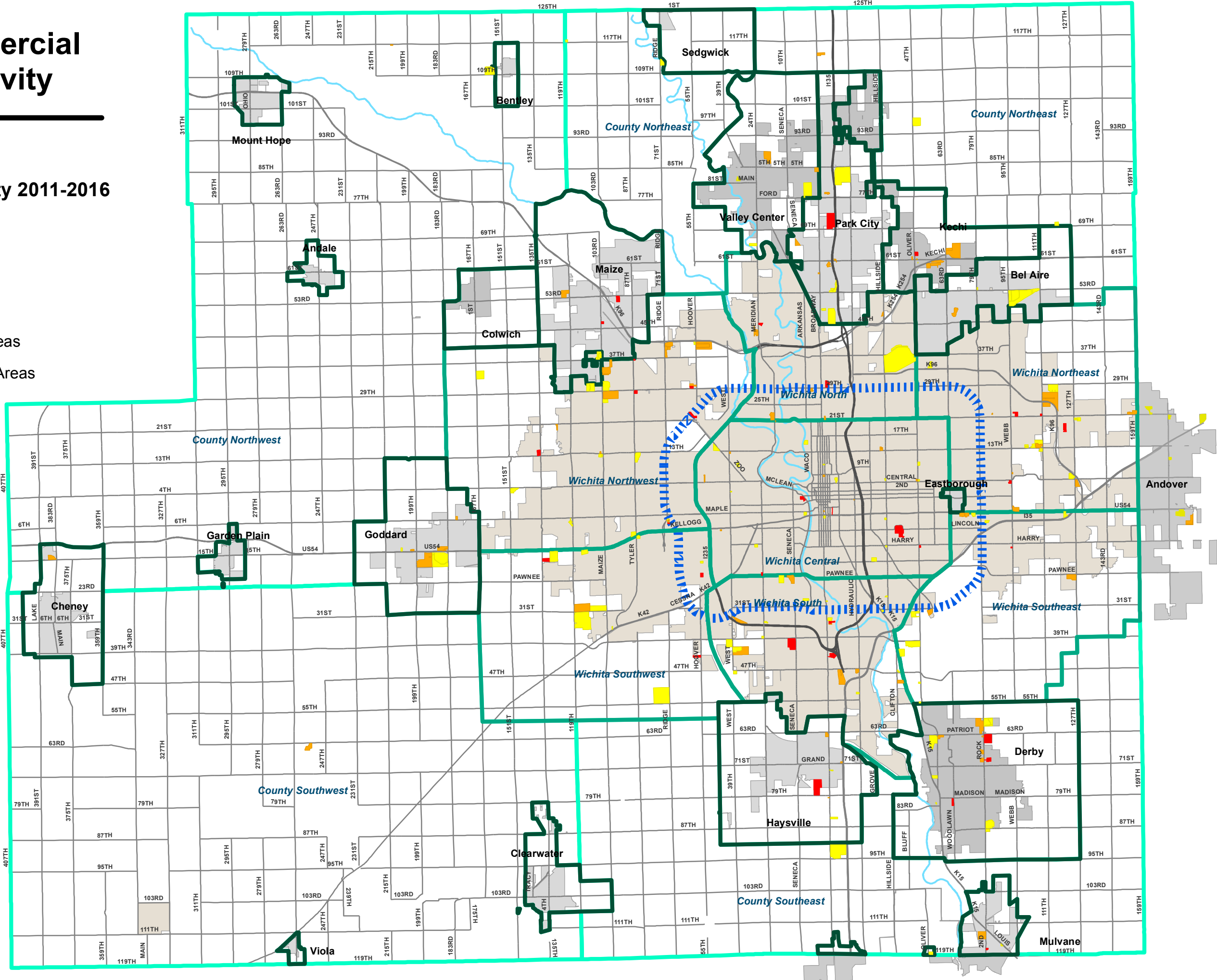
## Legend

### Commercial Subdivision Activity 2011-2016

- 2016
- 2015; 2014
- 2013; 2012; 2011

### Statistical Development Areas

- Small City 2035 Urban Growth Areas
- Wichita 2035 Urban Growth Sub-Areas
- County Sub-areas
- Established Central Area



## 2017 Development Trends Summary



## 2017 Development Trends Summary — Buildable Vacant Lots

Full service single-family building lots are defined as those lots which are subdivided, zoned for single-family residential use and have the following municipal services: public water, public sewer and paved streets in place. Once these services are in place the lot becomes buildable and the permit to build the house can be obtained.

Residential Buildable Lots Added by 2035 Urban Growth Sub-Area					
AREA	2014 Jan. - Dec.	2015 Jan. - Dec.	2016 Jan. - Dec.	% Change 2015 to 2016	2011-2015 5-Year Averages
WICHITA CENTRAL	0	15	0	1500.0%	3
WICHITA NORTHEAST	87	83	83	0.0%	83
WICHITA NORTH	20	35	24	-31.4%	13
WICHITA NORTHWEST	202	91	316	247.3%	99
WICHITA SOUTHEAST	62	135	65	-51.9%	62
WICHITA SOUTH	0	61	50	0.0%	12
WICHITA SOUTHWEST	0	24	65	0.0%	18
<b>TOTAL</b>	<b>371</b>	<b>444</b>	<b>603</b>	<b>35.8%</b>	<b>287</b>

Residential Building Permits Issued by 2035 Urban Growth Sub-Area					
AREA	2014 Jan. - Dec.	2015 Jan. - Dec.	2016 Jan. - Dec.	% Change 2015 to 2016	2011-2015 5-Year Averages
WICHITA CENTRAL	0	0	15	0.0%	1
WICHITA NORTHEAST	136	82	119	45.1%	105
WICHITA NORTH	19	26	49	88.5%	24
WICHITA NORTHWEST	173	156	212	35.9%	144
WICHITA SOUTHEAST	66	85	86	1.2%	64
WICHITA SOUTH	18	30	31	3.3%	24
WICHITA SOUTHWEST	47	46	56	21.7%	33
<b>TOTAL</b>	<b>459</b>	<b>425</b>	<b>568</b>	<b>33.6%</b>	<b>395</b>

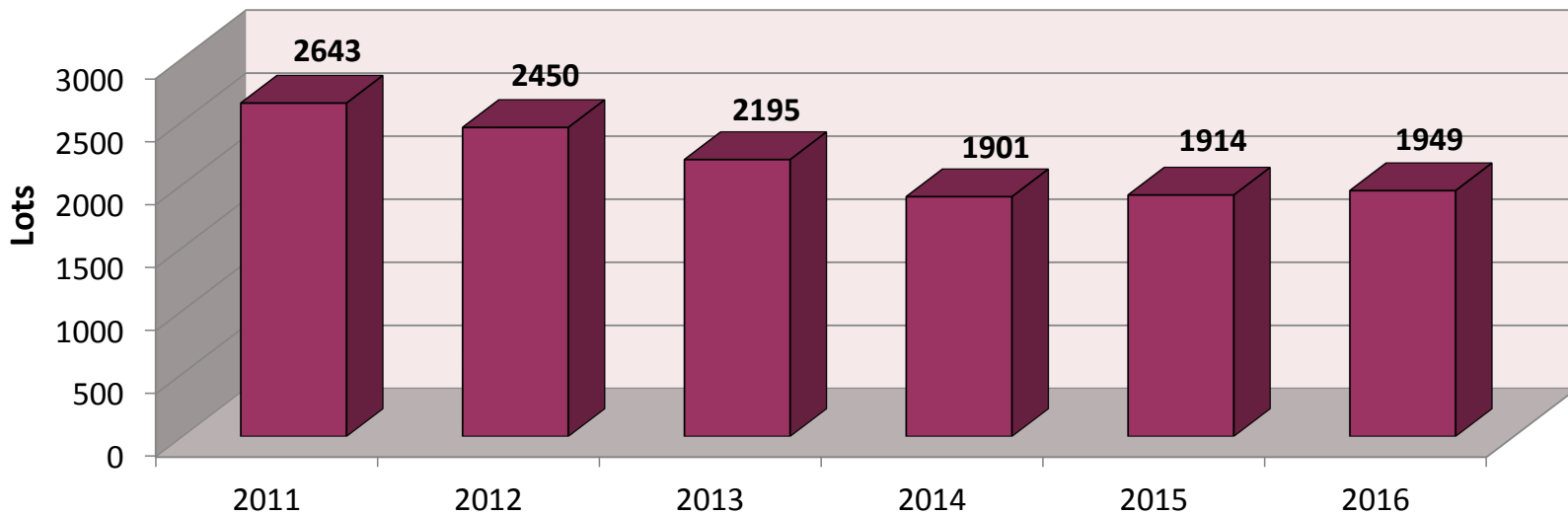
Residential Buildable Lots Available by 2035 Urban Growth Sub-Area					
AREA	2014 Jan. - Dec.	2015 Jan. - Dec.	2016 Jan. - Dec.	% Change 2015 to 2016	2011-2015 5-Year Averages
WICHITA CENTRAL	0	15	0	1500.0%	4
WICHITA NORTHEAST	413	414	378	-8.7%	463
WICHITA NORTH	237	246	221	-10.2%	275
WICHITA NORTHWEST	612	547	651	19.0%	727
WICHITA SOUTHEAST	318	368	347	-5.7%	327
WICHITA SOUTH	171	196	215	9.7%	233
WICHITA SOUTHWEST	150	128	137	7.0%	191
<b>TOTAL</b>	<b>1901</b>	<b>1914</b>	<b>1949</b>	<b>1.8%</b>	<b>2221</b>



### 2016 Single-Family Residential Buildable Lot Supply by 2035 Wichita Urban Growth Sub-Area

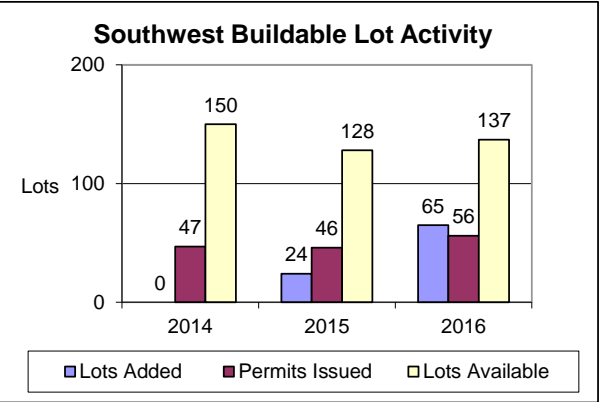
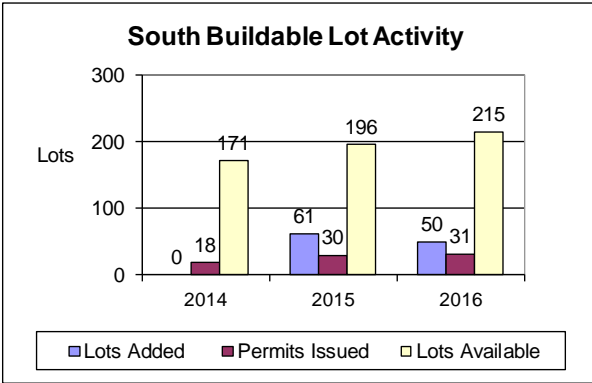
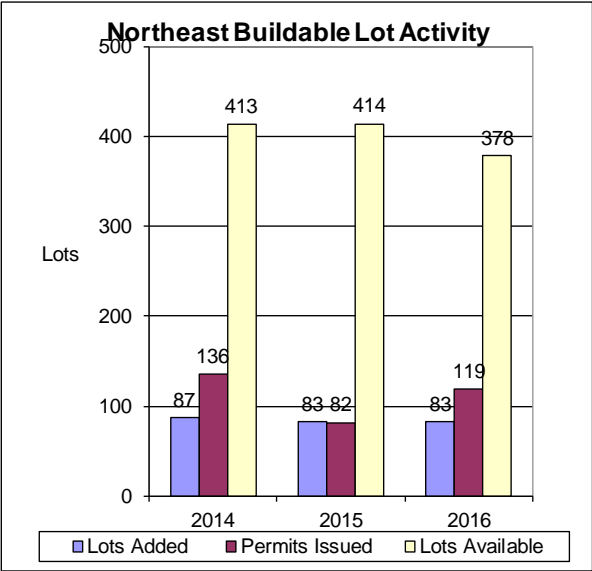
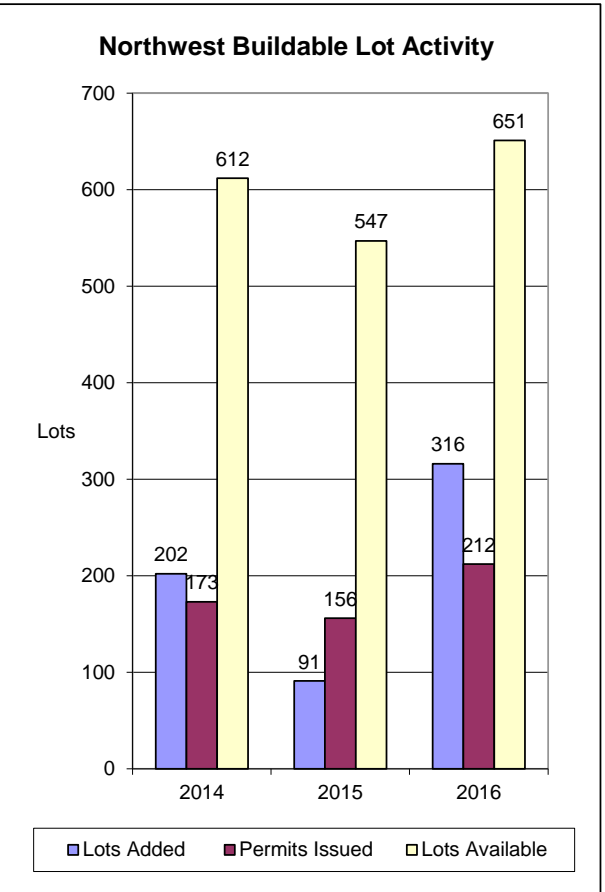
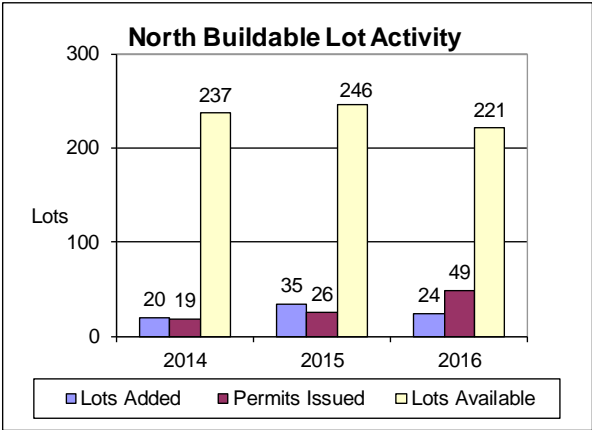
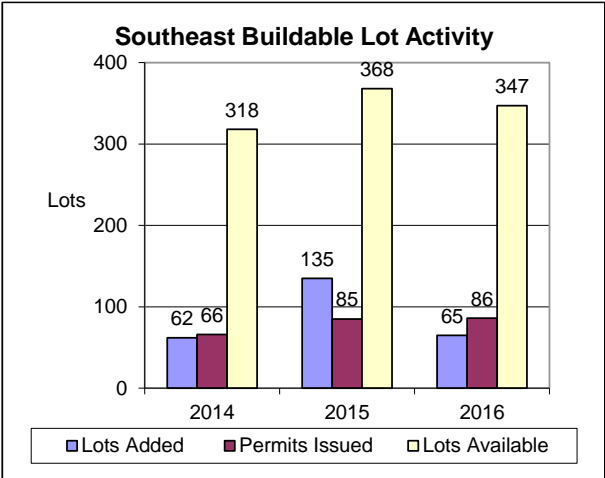
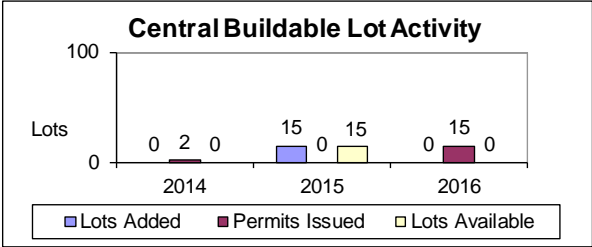
	SINGLE-FAMILY BUILDABLE LOTS AS OF 12-31-15	SINGLE-FAMILY BUILDING PERMITS 1-1-16 TO 12-31-16	SINGLE-FAMILY BUILDABLE LOTS ADDED 1-1-16 TO 12-31-16	SINGLE-FAMILY BUILDABLE LOTS AS OF 12-31-16	GROWTH AREA ANNUAL SUPPLY RATE (in Years) FOR 2016	GROWTH AREA ANNUAL SUPPLY RATE (in Years) FOR 2015	%CHANGE IN SUPPLY RATE FOR 2016 COMPARED TO 2015
WICHITA CENTRAL	15	15	0	0	0.00	15.00	-100.00%
WICHITA NORTHEAST	414	119	83	378	3.18	5.05	-37.08%
WICHITA NORTH	246	49	24	221	4.51	9.46	-52.33%
WICHITA NORTHWEST	547	212	316	651	3.07	3.51	-12.42%
WICHITA SOUTHEAST	368	86	65	347	4.03	4.33	-6.80%
WICHITA SOUTH	196	31	50	215	6.94	6.53	6.16%
WICHITA SOUTHWEST	128	56	65	137	2.45	2.78	-12.08%
<b>TOTAL</b>	<b>1914</b>	<b>568</b>	<b>603</b>	<b>1949</b>	<b>3.43</b>	<b>4.50</b>	<b>-23.81%</b>

### Total Single-Family Vacant Buildable Lots in the 2035 Wichita Urban Growth Area





# 2017 Development Trends Summary — Buildable Vacant Lots





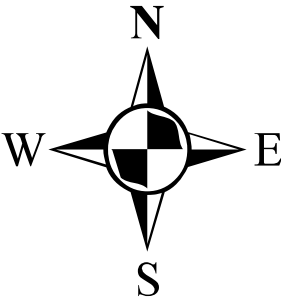
# 2016 Vacant Buildable Single-Family Lots in Wichita

## Legend

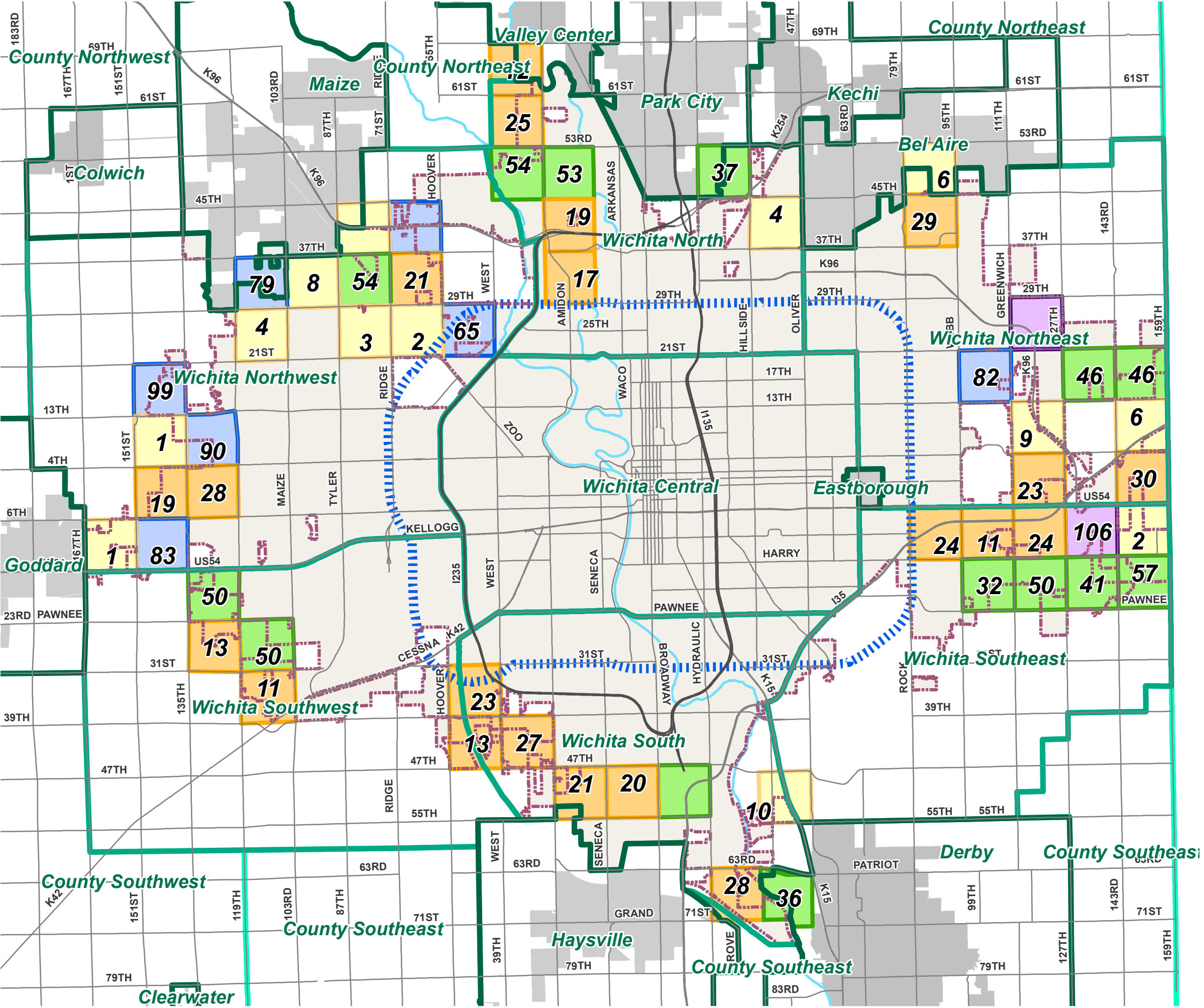
- 101 - 190 Lots
- 61 - 100 Lots
- 31 - 60 Lots
- 11 - 30 Lots
- 1 - 10 Lots

## Statistical Development Areas

- Small City 2035 Urban Growth Areas
- Wichita 2035 Urban Growth Sub-Areas
- County Sub-areas
- Established Central Area
- Wichita City Limits



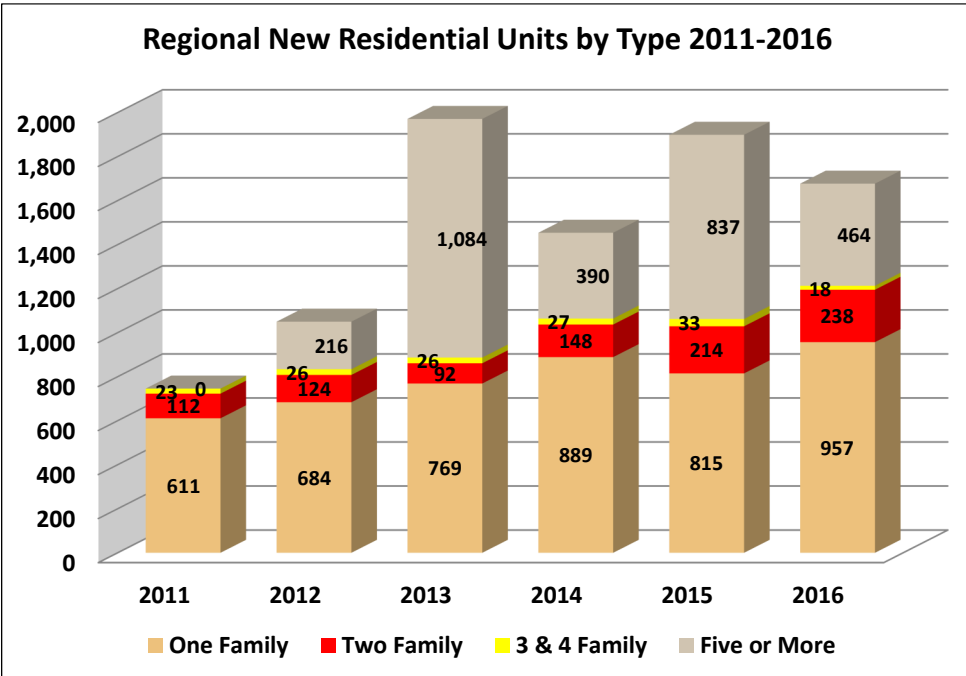
# 2017 Development Trends Summary





Residential Building Activity by Comprehensive Plan Growth Area						
Growth Areas	2016 New Units	2016 Demolitions	2016 Net Units Added	2016 Percent of Net Units Added	2011 - 2015 Average Net Units Added	2011 - 2015 Percent of Net Units Added
<b>City of Wichita &amp; 2035 Urban Growth Area</b>						
(Sub-areas)						
Wichita Central	346	69	277	17.6%	119	9.6%
Wichita Northeast	126	10	116	7.4%	268	21.6%
Wichita North	72	2	70	4.4%	22	1.8%
Wichita Northwest	426	6	420	26.7%	256	20.6%
Wichita Southeast	107	1	106	6.7%	85	6.8%
Wichita South	42	8	34	2.2%	33	2.6%
Wichita Southwest	69	1	68	4.3%	38	3.1%
Wichita 2035 Urban Growth Area Subtotal	1,188	97	1,091	69.3%	820	66.1%
Wichita Established Central Area	361	78	283	18.0%	147	11.9%
<b>Rural Areas</b>	36	1	35	2.2%	36	2.9%
(Includes County Northeast, Southeast, Northw est and Southw est sub-areas)						
<b>Small City &amp; 2035 Urban Growth Areas</b>						
Andale	3	-	3	0.2%	2	0.2%
Bel Aire	79	-	79	5.0%	49	3.9%
Bentley	-	1	(1)	-0.1%	-	0.0%
Cheney	7	-	7	0.4%	5	0.4%
Clearwater	8	-	8	0.5%	6	0.5%
Colwich	7	1	6	0.4%	8	0.7%
Derby	90	1	89	5.7%	74	6.0%
Eastborough	-	-	-	0.0%	(0)	0.0%
Garden Plain	1	-	1	0.1%	3	0.3%
Goddard	17	-	17	1.1%	16	1.3%
Haysville	17	-	17	1.1%	9	0.8%
Kechi	30	-	30	1.9%	9	0.7%
Maize	37	-	37	2.3%	58	4.7%
Mount Hope	-	-	-	0.0%	(1)	-0.1%
Mulvane	13	-	13	0.8%	6	0.5%
Park City	46	-	46	2.9%	30	2.4%
Sedgwick	5	-	5	0.3%	0	0.0%
Valley Center	11	1	10	0.6%	28	2.2%
Viola	-	-	-	0.0%	(1)	0.0%
Small Cities & 2035 Urban Growth Areas Subtotal	371	4	367	23.3%	302	24.3%
<b>Sedgwick Co. Total</b>	1,595	102	1,493	94.8%	1,152	92.8%
Mulvane in Sumner Co	-	-	-	0.0%	0	0.0%
Andover	82	-	82	5.2%	84	6.7%
<b>Regional Total</b>	1,677	102	1,575	100.0%	559	100.0%

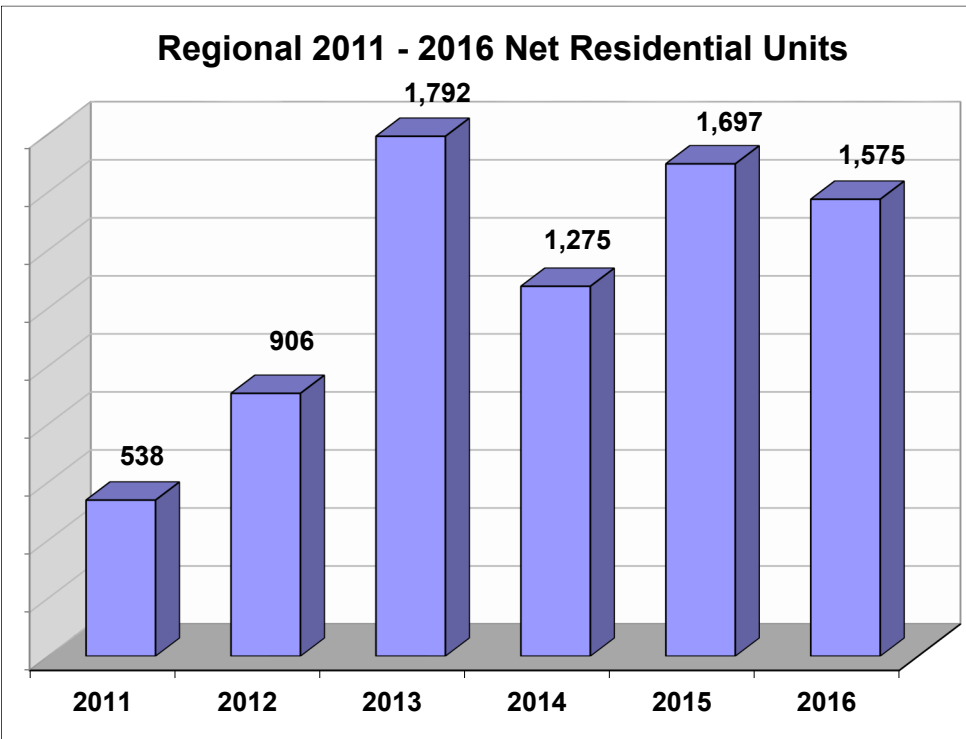




New Residential Building Permits by Type 2016		
New Residential Buildings	Permits	Units
One Family	957	957
Two Family	116	238
3 & 4 Family	4	18
Five or More	8	464
<b>TOTAL</b>	<b>1,085</b>	<b>1,677</b>

New Residential Building Permits by Type 2015		
New Residential Buildings	Permits	Units
One Family	815	815
Two Family	78	214
3 & 4 Family	19	33
Five or More	15	837
<b>TOTAL</b>	<b>927</b>	<b>1,899</b>

New Residential Building Permits by Type 2014		
New Residential Buildings	Permits	Units
One Family	771	889
Two Family	46	148
3 & 4 Family	7	27
Five or More	14	390
<b>TOTAL</b>	<b>838</b>	<b>1,454</b>



Source: Sedgewick County Appraiser data and annual survey of cities within Sedgewick County plus the City of Andover.

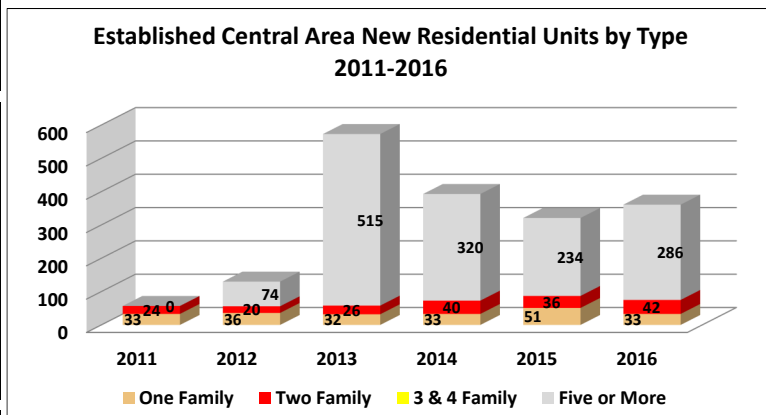


## 2017 Development Trends Summary — Permit Activity & Demographics

ECA New Residential Building Permits by Type 2016		
New Residential Buildings	Permits	Units
One Family	33	33
Two Family	21	42
3 & 4 Family	0	0
Five or More	8	286
<b>TOTAL</b>	<b>62</b>	<b>361</b>

ECA New Residential Building Permits by Type 2015		
New Residential Buildings	Permits	Units
One Family	51	51
Two Family	18	36
3 & 4 Family	0	0
Five or More	15	234
<b>TOTAL</b>	<b>84</b>	<b>321</b>

ECA New Residential Building Permits by Type 2014		
New Residential Buildings	Permits	Units
One Family	33	33
Two Family	20	40
3 & 4 Family	0	0
Five or More	9	320
<b>TOTAL</b>	<b>62</b>	<b>393</b>



Net Residential Units Added (For School Districts Serving the WAMPO Region)*					
School District	Primary City	2016 NET Units Added	Percent of Net Units Added	2011 - 2015 Average Net Units Added	2011 - 2015 Percent of Net Units Added
USD 206	Whitewater	0	0.0%	1	0.1%
USD 259	Wichita	604	38.3%	409	32.8%
USD 260	Derby	100	6.3%	80	6.4%
USD 261	Haysville	48	3.0%	25	2.0%
USD 262	Valley Center	58	3.7%	56	4.5%
USD 263	Mulvane	15	1.0%	7	0.6%
USD 264	Clearwater	12	0.8%	12	0.9%
<b>USD 265</b>	<b>Goddard</b>	<b>151</b>	<b>9.6%</b>	<b>98</b>	<b>7.8%</b>
USD 266	Maize	374	23.7%	245	19.6%
USD 267	Colwich	48	3.0%	39	3.1%
USD 268	Cheney	8	0.5%	7	0.5%
USD 312	Haven	0	0.0%	-1	0.0%
USD 331	Kingman	0	0.0%	0	0.0%
USD 356	Conway Springs	0	0.0%	0	0.0%
USD 369	Burton	0	0.0%	0	0.0%
USD 375	Towanda	26	1.7%	56	4.5%
USD 385	Andover*	125	7.9%	210	16.8%
USD 394	Rose Hill	1	0.1%	2	0.2%
USD 439	Sedgwick	5	0.3%	0	0.0%
USD 440	Bentley	0	0.0%	1	0.1%
<b>TOTAL</b>		<b>1,575</b>	<b>100.0%</b>	<b>1248</b>	<b>100.0%</b>



Commercial Projects by Comprehensive Plan Growth Area				
Growth Areas	2016 Permits	2016 Square Footage	2011-2015 Average Permits	2011-2015 Average Square Footage
<b>City of Wichita &amp; 2035 Urban Growth Area</b>				
(Sub-areas) <b>Wichita Central</b>	29	216,103	34	227,032
<b>Wichita Northeast</b>	22	489,245	25	400,692
<b>Wichita North</b>	4	168,680	10	177,668
<b>Wichita Northwest</b>	11	123,142	15	226,870
<b>Wichita Southeast</b>	9	246,391	7	165,370
<b>Wichita South</b>	9	42,730	11	134,783
<b>Wichita Southwest</b>	6	123,662	9	304,879
<b>Wichita 2035 Urban Growth Area Subtotal</b>	<b>90</b>	<b>1,409,953</b>	<b>113</b>	<b>1,637,295</b>
<b>Wichita Established Central Area</b>	<b>40</b>	<b>432,479</b>	<b>54</b>	<b>434,546</b>
<b>Rural Areas</b>	<b>1</b>	<b>2,040</b>	<b>4</b>	<b>20,035</b>
(Includes County Northeast, Southeast, Northwest and Southwest sub-areas)				
<b>Small City &amp; 2035 Urban Growth Areas</b>				
<b>Andale</b>	0	-	0	1,080
<b>Bel Aire</b>	2	39,838	2	119,936
<b>Bentley</b>	0	-	0	300
<b>Cheney</b>	2	18,978	2	11,396
<b>Clearwater</b>	0	-	1	9,157
<b>Colwich</b>	1	2,400	0	-
<b>Derby</b>	5	21,353	9	85,064
<b>Eastborough</b>	0	-	0	-
<b>Garden Plain</b>	0	-	0	-
<b>Goddard</b>	<b>3</b>	<b>16,333</b>	<b>3</b>	<b>22,550</b>
<b>Haysville</b>	1	17,156	3	24,238
<b>Kechi</b>	3	70,659	2	13,908
<b>Maize</b>	5	31,952	3	42,157
<b>Mount Hope</b>	0	-	0	-
<b>Mulvane</b>	0	-	1	13,330
<b>Park City</b>	5	404,180	5	115,631
<b>Sedgwick</b>	1	4,800	1	11,226
<b>Valley Center</b>	3	9,166	2	8,678
<b>Viola</b>	1	4,930	0	-
<b>Small Cities &amp; 2035 Urban Growth Areas Subtotal</b>	<b>32</b>	<b>641,745</b>	<b>34</b>	<b>478,650</b>
<b>Sedgwick Co. Total</b>	<b>123</b>	<b>2,053,738</b>	<b>151</b>	<b>2,135,980</b>
<b>Mulvane in Sumner Co</b>	0	-	0	-
<b>Andover</b>	6	37,575	5	40,406
<b>WAMPO Region Total</b>	<b>129</b>	<b>2,091,313</b>	<b>156</b>	<b>2,176,386</b>



# 2017 Development Trends Summary — Permit Activity & Demographics

2016 Industrial, Warehouse Building Projects					2011-2015 Average Indus. & Warehs. Projects			
2035 Urban Growth Sub-Area	Number of Permits	Square Feet Built	% of Permits	% Square Footage	Number of Permits	Square Feet Built	% of Permits	% Square Footage
<b>City of Wichita &amp; 2035 Urban Growth Area</b> (Sub-areas)								
Wichita Central	12	114,227	26%	10%	13	90,916	27%	14%
Wichita Northeast	3	78,000	6%	7%	5	83,120	8%	6%
Wichita North	3	158,320	6%	14%	4	75,799	7%	6%
Wichita Northwest	2	17,200	4%	2%	2	14,000	3%	1%
Wichita Southeast	4	163,245	9%	14%	2	39,732	4%	3%
Wichita South	3	11,765	6%	1%	4	60,226	8%	5%
Wichita Southwest	5	67,732	11%	6%	5	265,404	10%	27%
<b>Wichita 2035 Urban Growth Area Subtotal</b>	<b>32</b>	<b>610,489</b>	<b>68%</b>	<b>54%</b>	<b>35</b>	<b>629,196</b>	<b>68%</b>	<b>63%</b>
<b>Wichita Established Central Area</b>	<b>18</b>	<b>234,007</b>	<b>38%</b>	<b>21%</b>	<b>20</b>	<b>184,888</b>	<b>27%</b>	<b>16%</b>
<b>Rural Areas</b> (Incl. Co. Northeast, Southeast, Northwest and Southwest)	-	-	0	0	3	13,836	5%	2%
<b>Small City &amp; 2035 Urban Growth Areas</b>								
Andale	-	-	0%	0%	0	1,080	0%	0%
Bel Aire	2	39,838	4%	4%	2	113,540	3%	8%
Bentley	-	-	0%	0%	0	300	1%	0%
Cheney	-	-	0%	0%	1	9,528	1%	1%
Clearwater	-	-	0%	0%	0	750	1%	0%
Colwich	1	2,400	2%	0%	-	-	0%	0%
Derby	-	-	0%	0%	1	2,440	2%	0%
Eastborough	-	-	0%	0%	-	-	0%	0%
Garden Plain	-	-	0%	0%	-	-	0%	0%
<b>Goddard</b>	<b>-</b>	<b>-</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>3,146</b>	<b>3%</b>	<b>0%</b>
Haysville	-	-	0%	0%	1	5,364	2%	1%
Kechi	3	70,659	6%	6%	1	8,394	2%	1%
Maize	2	20,707	4%	2%	1	34,608	2%	4%
Mount Hope	-	-	0%	0%	-	-	0%	0%
Mulvane	-	-	0%	0%	0	1,300	0%	0%
Park City	4	381,774	9%	34%	3	105,856	6%	16%
Sedgwick	1	4,800	2%	0%	1	11,226	1%	1%
Valley Center	1	836	2%	0%	1	6,060	2%	1%
Viola	-	-	0%	0%	-	-	0%	0%
<b>Small Cities &amp; 2035 Urban Growth Areas Subtotal</b>	<b>14</b>	<b>521,014</b>	<b>30%</b>	<b>46%</b>	<b>14</b>	<b>303,590</b>	<b>26%</b>	<b>34%</b>
<b>Sedgwick Co. Total</b>	<b>46</b>	<b>1,131,503</b>	<b>98%</b>	<b>100%</b>	<b>52</b>	<b>946,622</b>	<b>99%</b>	<b>99%</b>
<b>Mulvane in Sumner Co</b>	-	-	0%	0%	-	-	0%	0%
<b>Andover</b>	<b>1</b>	<b>2,625</b>	<b>2%</b>	<b>0%</b>	<b>0</b>	<b>7,000</b>	<b>1%</b>	<b>1%</b>
<b>WAMPO Region Total</b>	<b>47</b>	<b>1,134,128</b>	<b>100%</b>	<b>100%</b>	<b>52</b>	<b>953,622</b>	<b>100%</b>	<b>100%</b>

2016 Retail Building Projects					2011-2015 Average Retail Projects			
2035 Urban Growth Sub-Area	Number of Permits	Square Feet Built	% of Permits	% Square Footage	Number of Permits	Square Feet Built	% of Permits	% Square Footage
<b>City of Wichita &amp; 2035 Urban Growth Area</b> (Sub-areas)								
Wichita Central	13	43,600	28%	8%	11	67,674	20%	12%
Wichita Northeast	11	252,717	23%	46%	9	183,095	15%	29%
Wichita North	-	-	0	0	2	14,862	5%	3%
Wichita Northwest	6	59,639	13%	11%	7	88,631	14%	17%
Wichita Southeast	4	77,595	9%	14%	4	61,634	8%	12%
Wichita South	3	7,822	6%	1%	5	42,120	9%	6%
Wichita Southwest	1	55,930	2%	10%	2	32,592	5%	7%
<b>Wichita 2035 Urban Growth Area Subtotal</b>	<b>38</b>	<b>497,303</b>	<b>81%</b>	<b>90%</b>	<b>40</b>	<b>490,607</b>	<b>77%</b>	<b>86%</b>
<b>Wichita Established Central Area</b>	<b>17</b>	<b>135,412</b>	<b>36%</b>	<b>25%</b>	<b>18</b>	<b>150,298</b>	<b>23%</b>	<b>17%</b>
<b>Rural Areas</b> (Incl. Co. Northeast, Southeast, Northwest and Southwest)	<b>1</b>	<b>2,040</b>	<b>2%</b>	<b>0%</b>	<b>0</b>	<b>2,386</b>	<b>1%</b>	<b>0%</b>
<b>Small City &amp; 2035 Urban Growth Areas</b>								
Andale	-	-	0%	0%	-	-	0%	0%
Bel Aire	-	-	0%	0%	-	-	0%	0%
Bentley	-	-	0%	0%	-	-	0%	0%
Cheney	-	-	0%	0%	0	1,016	1%	0%
Clearwater	-	-	0	0	1	8,407	1%	1%
Colwich	-	-	0%	0%	-	-	0%	0%
Derby	2	4,634	4%	1%	5	41,527	9%	5%
Eastborough	-	-	0%	0%	-	-	0%	0%
Garden Plain	-	-	0%	0%	-	-	0%	0%
<b>Goddard</b>	<b>1</b>	<b>1,215</b>	<b>2%</b>	<b>0%</b>	<b>1</b>	<b>13,337</b>	<b>2%</b>	<b>2%</b>
Haysville	-	-	0	0	1	9,938	2%	2%
Kechi	-	-	0%	0%	-	-	0%	0%
Maize	-	-	0	0	1	3,865	2%	1%
Mount Hope	-	-	0%	0%	-	-	0%	0%
Mulvane	-	-	0%	0%	0	1,509	0%	0%
Park City	1	22,406	2%	4%	1	7,287	2%	1%
Sedgwick	-	-	0%	0%	-	-	0%	0%
Valley Center	1	7,290	2%	1%	0	875	0%	0%
Viola	-	-	0%	0%	-	-	0%	0%
<b>Small Cities &amp; 2035 Urban Growth Areas Subtotal</b>	<b>5</b>	<b>35,545</b>	<b>11%</b>	<b>6%</b>	<b>11</b>	<b>87,761</b>	<b>19%</b>	<b>13%</b>
<b>Sedgwick Co. Total</b>	<b>44</b>	<b>534,888</b>	<b>94%</b>	<b>97%</b>	<b>51</b>	<b>580,753</b>	<b>96%</b>	<b>99%</b>
<b>Mulvane in Sumner Co</b>	-	-	0%	0%	-	-	0%	0%
<b>Andover</b>	<b>3</b>	<b>14,808</b>	<b>6%</b>	<b>3%</b>	<b>2</b>	<b>6,026</b>	<b>4%</b>	<b>2%</b>
<b>WAMPO Region Total</b>	<b>47</b>	<b>549,696</b>	<b>100%</b>	<b>100%</b>	<b>52</b>	<b>586,779</b>	<b>100%</b>	<b>100%</b>



# 2017 Development Trends Summary — Permit Activity & Demographics

2016 Institutional Building Projects					2011-2015 Average Institutional Projects			
2035 Urban Growth Sub-Area	Number of Permits	Square Feet Built	% of Permits	% Square Footage	Number of Permits	Square Feet Built	% of Permits	% Square Footage
<b>City of Wichita &amp; 2035 Urban Growth Area</b>								
(Sub-areas) Wichita Central	4	58,276	22%	31%	8	58,006	26%	15%
Wichita Northeast	2	40,297	11%	22%	6	80,075	19%	25%
Wichita North	1	10,360	6%	6%	3	33,233	8%	7%
Wichita Northwest	1	6,634	6%	4%	3	91,341	10%	15%
Wichita Southeast	1	5,551	6%	3%	1	64,004	3%	10%
Wichita South	1	1,800	6%	1%	2	9,886	7%	4%
Wichita Southwest	-	-	0	0	1	6,883	4%	6%
<b>Wichita 2035 Urban Growth Area Subtotal</b>	<b>10</b>	<b>122,918</b>	<b>56%</b>	<b>66%</b>	<b>23</b>	<b>343,428</b>	<b>76%</b>	<b>77%</b>
<b>Wichita Established Central Area</b>	<b>4</b>	<b>58,276</b>	<b>22%</b>	<b>31%</b>	<b>12</b>	<b>84,371</b>	<b>33%</b>	<b>16%</b>
<b>Rural Areas</b>								
(Incl. Co. Northeast, Southeast, Northwest and Southwest)	-	-	0	0	1	3,640	4%	3%
<b>Small City &amp; 2035 Urban Growth Areas</b>								
Andale	-	-	0	0	-	-	0%	0%
Bel Aire	-	-	0	0	0	5,618	2%	2%
Bentley	-	-	0	0	-	-	0%	0%
Cheney	2	18,978	11%	10%	0	852	3%	2%
Clearwater	-	-	0	0	-	-	0%	0%
Colwich	-	-	0	0	-	-	0%	0%
Derby	-	-	0	0	2	36,443	7%	7%
Eastborough	-	-	0	0	-	-	0%	0%
Garden Plain	-	-	0	0	-	-	0%	0%
<b>Goddard</b>	<b>2</b>	<b>15,118</b>	<b>11%</b>	<b>8%</b>	<b>1</b>	<b>6,068</b>	<b>3%</b>	<b>1%</b>
Haysville	1	17,156	6%	9%	1	6,592	4%	5%
Kechi	-	-	0	0	0	5,100	1%	1%
Maize	2	7,264	11%	4%	-	-	0%	0%
Mount Hope	-	-	0	0	-	-	0%	0%
Mulvane	-	-	0	0	1	10,521	3%	5%
Park City	-	-	0	0	0	888	2%	1%
Sedgwick	-	-	0	0	-	-	0%	0%
Valley Center	-	-	0	0	-	-	0%	0%
Viola	1	4,930	6%	3%	-	-	0%	0%
<b>Small Cities &amp; 2035 Urban Growth Areas Subtotal</b>	<b>8</b>	<b>63,446</b>	<b>44%</b>	<b>34%</b>	<b>6</b>	<b>72,082</b>	<b>20%</b>	<b>20%</b>
<b>Sedgwick Co. Total</b>	<b>18</b>	<b>186,364</b>	<b>100%</b>	<b>100%</b>	<b>30</b>	<b>419,150</b>	<b>98% w/</b>	<b>99% w/</b>
Mulvane in Sumner Co	-	-	0	0	-	-	0%	0%
Andover	-	-	0	0	1	7,244	3%	1%
<b>WAMPO Region Total</b>	<b>18</b>	<b>186,364</b>	<b>100%</b>	<b>100%</b>	<b>30</b>	<b>426,393</b>	<b>100%</b>	<b>100%</b>

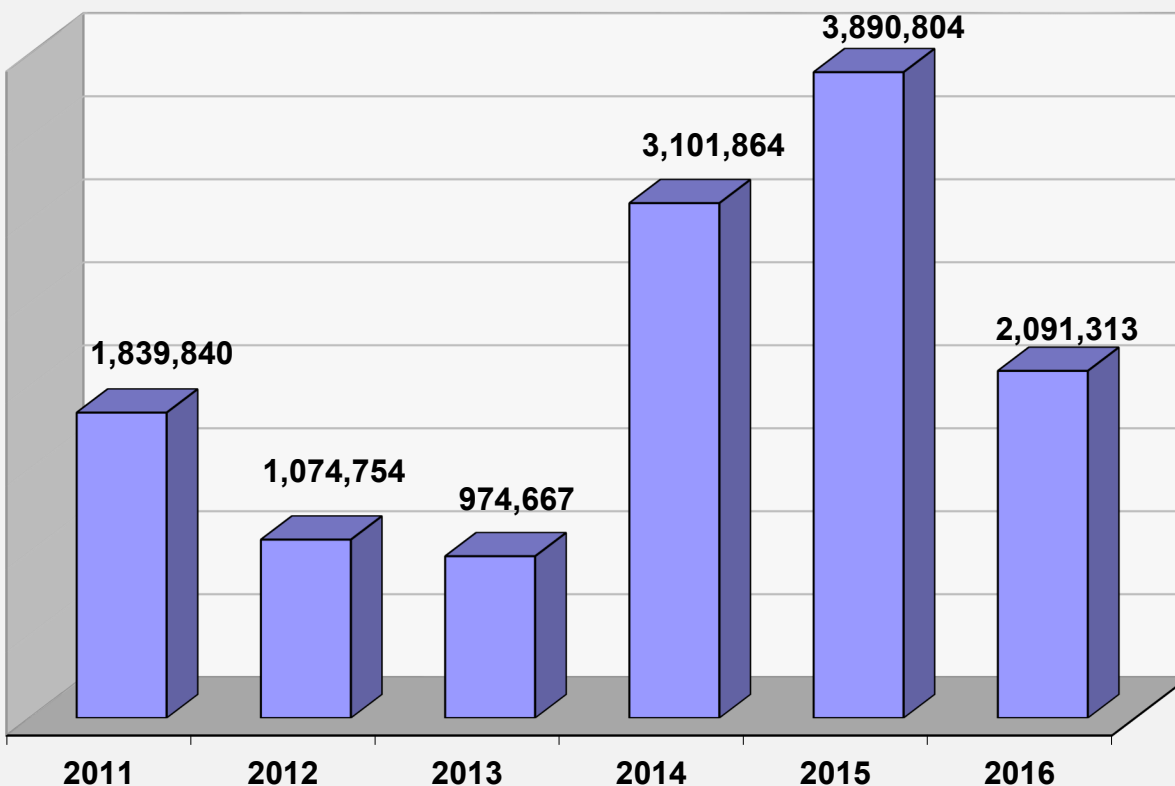
2016 Office & Other Commercial Building Projects					2011-2015 Average Office & Oth CmrcI Projects			
2035 Urban Growth Sub-Area	Number of Permits	Square Feet Built	% of Permits	% Square Footage	Number of Permits	Square Feet Built	% of Permits	% Square Footage
<b>City of Wichita &amp; 2035 Urban Growth Area</b>								
(Sub-areas) Wichita Central	-	-	0	0	3	10,437	18%	5%
Wichita Northeast	6	118,231	35%	53%	6	54,402	26%	24%
Wichita North	-	-	0	0	1	53,775	5%	18%
Wichita Northwest	2	39,669	12%	18%	3	32,899	12%	8%
Wichita Southeast	-	-	0	0	-	-	0%	0%
Wichita South	2	21,343	12%	10%	0	22,552	3%	19%
Wichita Southwest	-	-	0	0	-	-	0%	0%
<b>Wichita 2035 Urban Growth Area Subtotal</b>	<b>10</b>	<b>179,243</b>	<b>59%</b>	<b>81%</b>	<b>15</b>	<b>174,064</b>	<b>71%</b>	<b>82%</b>
<b>Wichita Established Central Area</b>	<b>1</b>	<b>4,784</b>	<b>6%</b>	<b>2%</b>	<b>4</b>	<b>14,989</b>	<b>14%</b>	<b>9%</b>
<b>Rural Areas</b>								
(Incl. Co. Northeast, Southeast, Northwest and Southwest)	-	-	0	0	0	173	1%	0%
<b>Small City &amp; 2035 Urban Growth Areas</b>								
Andale	-	-	0	0	-	-	0%	0%
Bel Aire	-	-	0	0	0	778	1%	0%
Bentley	-	-	0	0	-	-	0%	0%
Cheney	-	-	0	0	-	-	0%	0%
Clearwater	-	-	0	0	-	-	0%	0%
Colwich	-	-	0	0	-	-	0%	0%
Derby	3	16,719	18%	8%	1	4,655	4%	2%
Eastborough	-	-	0	0	-	-	0%	0%
Garden Plain	-	-	0	0	-	-	0%	0%
<b>Goddard</b>	<b>-</b>	<b>-</b>	<b>0</b>	<b>0</b>	<b>-</b>	<b>-</b>	<b>0%</b>	<b>0%</b>
Haysville	-	-	0	0	1	2,344	4%	1%
Kechi	-	-	0	0	0	414	3%	1%
Maize	1	3,981	6%	2%	1	3,684	4%	3%
Mount Hope	-	-	0	0	-	-	0%	0%
Mulvane	-	-	0	0	-	-	0%	0%
Park City	-	-	0	0	0	1,600	2%	1%
Sedgwick	-	-	0	0	-	-	0%	0%
Valley Center	1	1,040	6%	0%	1	1,742	4%	2%
Viola	-	-	0	0	-	-	0%	0%
<b>Small Cities &amp; 2035 Urban Growth Areas Subtotal</b>	<b>5</b>	<b>21,740</b>	<b>29%</b>	<b>10%</b>	<b>4</b>	<b>15,218</b>	<b>21%</b>	<b>10%</b>
<b>Sedgwick Co. Total</b>	<b>15</b>	<b>200,983</b>	<b>88%</b>	<b>91%</b>	<b>19</b>	<b>189,455</b>	<b>93%</b>	<b>92%</b>
Mulvane in Sumner Co	-	-	0	0	-	-	0%	0%
Andover	2	20,142	12%	9%	1	15,148	7%	8%
<b>WAMPO Region Total</b>	<b>17</b>	<b>221,125</b>	<b>100%</b>	<b>100%</b>	<b>20</b>	<b>204,603</b>	<b>100%</b>	<b>100%</b>



## 2017 Development Trends Summary — Permit Activity & Demographics

Commercial Projects by School District (For School Districts Serving the Region)							
School District	Primary City	2016 Number of Permits	2016 Square Feet	2016 USD Projects Square Feet	2016 % Sq. Ft. in USD School Projects	2011-2015 Avg. Annual # of Projects	2011-2015 Avg. Annual Square Feet
USD 206	Whitewater	0	-	-	-	0	1,480
USD 259	Wichita	76	1,093,200	5,551	1%	97	1,387,766
USD 260	Derby	7	166,462	-	-	11	124,847
USD 261	Haysville	2	18,956	-	-	3	33,216
USD 262	Valley Center	6	324,342	-	-	4	18,176
USD 263	Mulvane	0	-	-	-	1	13,330
USD 264	Clearwater	0	-	-	-	1	13,157
<b>USD 265</b>	<b>Goddard</b>	<b>6</b>	<b>37,905</b>	-	-	<b>6</b>	<b>94,923</b>
USD 266	Maize	13	142,657	6,745	5%	13	178,744
USD 267	Colwich	2	4,440	-	-	1	6,776
USD 268	Cheney	2	18,978	18,978	100%	2	11,396
USD 312	Haven	0	-	-	-	0	-
USD 331	Kingman	0	-	-	-	0	-
USD 356	Conway Springs	1	4,930	-	-	0	-
USD 369	Burton	0	-	-	-	0	-
USD 375	Towanda	6	233,908	-	-	7	213,914
USD 385	Andover	7	40,735	-	-	7	60,328
USD 394	Rose Hill	0	-	-	-	1	2,540
USD 439	Sedgwick	1	4,800	-	-	1	11,226
USD 440	Bentley	0	-	-	-	1	4,566
<b>TOTAL</b>		<b>129</b>	<b>2,091,313</b>	<b>31,274</b>	<b>1%</b>	<b>156</b>	<b>2,176,386</b>

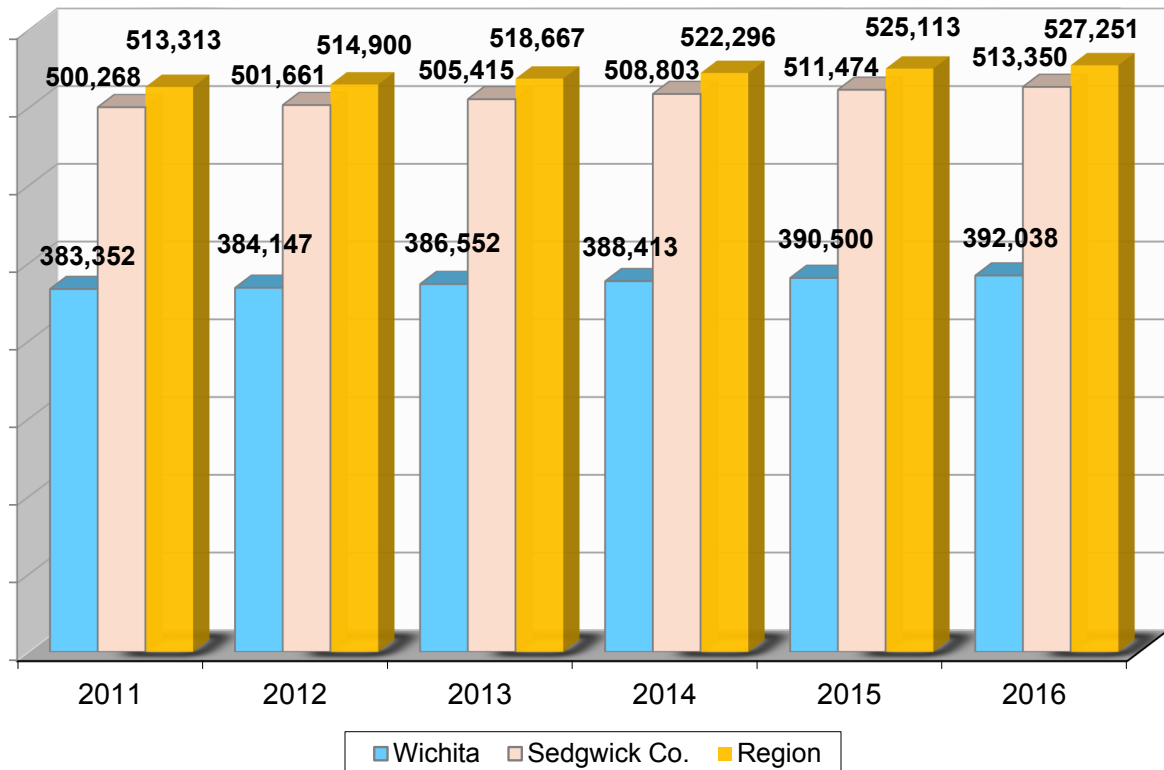
**Total Regional Commercial Square Feet Built 2011 - 2016**





## 2017 Development Trends Summary — Permit Activity & Demographics

### Population Changes in the Region



### Regional Annexation Activity

CITY	2010 Total Square Miles	Number of 2016 Annexations	Year End 2016 Total Square Miles*
Andale	0.6		0.6
Bel Aire	6.9		6.9
Bentley	0.3		0.3
Cheney	2.1		2.3
Clearwater	1.9	2	1.9
Colwich	1.3		1.4
Derby	9.6	1	10.3
Eastborough	0.4		0.4
Garden Plain	0.6	1	1.0
<b>Goddard</b>	<b>4.6</b>		<b>5.0</b>
Haysville	4.5		4.5
Kechi	6.0	1	6.0
Maize	9.0		9.4
Mount Hope	1.5		1.5
Mulvane*	2.2		2.2
Park City	9.6		9.8
Sedgwick*	0.3		0.3
Valley Center	6.9	1	7.1
Viola	0.2	1	0.2
Wichita	163.3	5	164.3
<b>Andover</b>	<b>10.2</b>		<b>10.2</b>

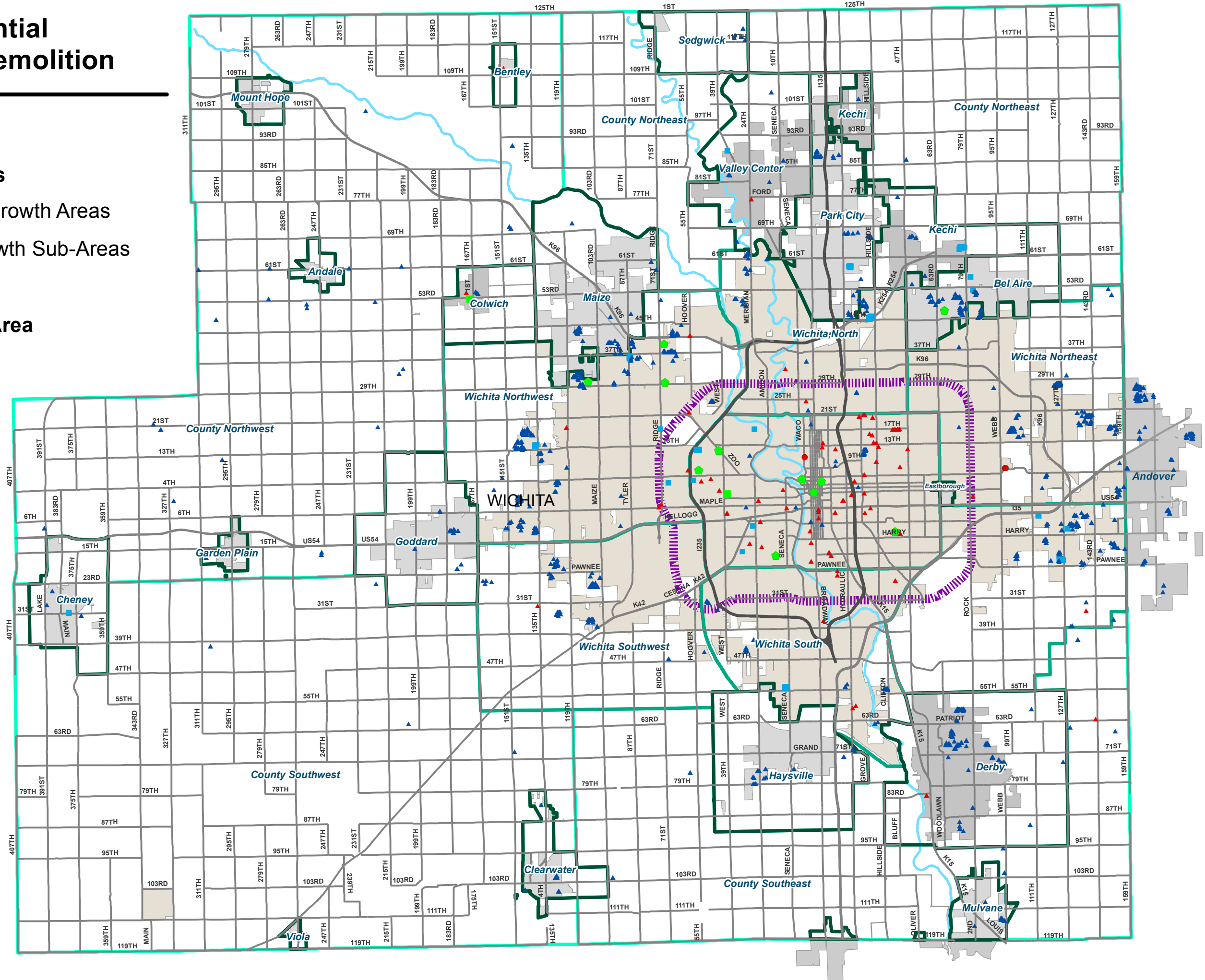
Source: Sedgwick County Geographic Information Systems

\*Totals reflect city area within Sedgwick County



Regional Population Projection					
CITY	2010 Census Population	12/31/2016 MAPD Population Estimate	6-Yr. Annual Growth Rate (Permit Data)	MAPD 2035 Population Projection	Projected 25 Yr. Annual Growth Rate
Andale	928	1,000	1.25%	1,160	0.90%
Bel Aire	6,769	7,623	2.00%	13,230	2.72%
Bentley	530	521	-0.29%	690	1.06%
Cheney	2,094	2,174	0.62%	2,650	0.95%
Clearwater	2,481	2,560	0.52%	3,590	1.49%
Colwich	1,327	1,393	0.82%	1,880	1.40%
Derby	22,158	23,716	1.14%	33,740	1.70%
Eastborough	773	768	-0.11%	880	0.52%
Garden Plain	849	899	0.96%	1,000	0.66%
Goddard	4,344	4,759	1.53%	5,560	0.99%
Haysville	10,826	11,248	0.64%	16,700	1.75%
Kechi	1,909	2,068	1.34%	2,800	1.54%
Maize	3,420	4,448	4.48%	4,580	1.18%
Mount Hope	813	813	0.00%	1,010	0.87%
Mulvane	5,121	6,341	3.63%	6,790	1.13%
Park City	7,297	7,725	0.95%	13,650	2.54%
Sedgwick*	192	203	0.97%	520	4.07%
Valley Center	6,822	7,243	1.00%	9,330	1.26%
Viola	130	134	0.51%	290	3.26%
Wichita	382,368	392,038	0.42%	429,380	0.46%
Unincorp. Sedg. Co	37,214	35,677	-0.70%	32,570	-0.53%
<b>Sedgwick Co. Totals</b>	<b>498,365</b>	<b>513,350</b>	<b>0.49%</b>	<b>582,000</b>	<b>0.62%</b>
Andover	11,791	12,916	1.53%	17,870	1.68%
Sumner Co pt Mulvane	990	984	-0.10%	1,118	0.49%
<b>Region Totals</b>	<b>511,146</b>	<b>527,251</b>	<b>0.52%</b>	<b>601,260</b>	<b>0.65%</b>
















# 2016 Commercial Construction

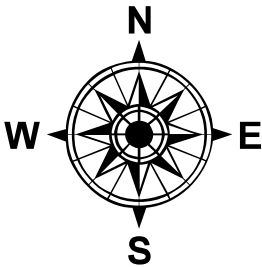
## Legend

### Statistical Development Areas

-  Small City 2035 Urban Growth Areas
-  Wichita 2035 Urban Growth Sub-Areas
-  County Sub-areas
-  Established Central Area

### Commercial Square Feet Built

-  100 - 2,000
-  2,001 - 20,000
-  20,001 - 50,000
-  50,001 - 100,000
-  100,001 - 420,000



## 2017 Development Trends Summary

